

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 1015491252
Source: EF00
Date Processed by STIC: 7/18/06

ENTERED



IFWO

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/549,252

DATE: 07/18/2006
TIME: 13:25:53

Input Set : A:\CNL70001.APP
Output Set: N:\CRF4\07182006\J549252.raw

3 <110> APPLICANT: BAI, HUA
4 SUN, YU
5 ZHOU, JING
6 LI, JIYOU
7 DENG, DAJUN
9 <120> TITLE OF INVENTION: A METHOD FOR IN VITRO DETECTION OF MALIGNANT POTENTIAL
10 OF DYSPLASIA AND ARTIFICIAL NUCLEOTIDE SEQUENCES USED
11 THEREIN
13 <130> FILE REFERENCE: CNL-700.01
15 <140> CURRENT APPLICATION NUMBER: 10/549,252
16 <141> CURRENT FILING DATE: 2005-09-13
18 <150> PRIOR APPLICATION NUMBER: PCT/CN03/000180
19 <151> PRIOR FILING DATE: 2003-03-13
21 <160> NUMBER OF SEQ ID NOS: 8
23 <170> SOFTWARE: PatentIn Ver. 3.3
25 <210> SEQ ID NO: 1
26 <211> LENGTH: 359
27 <212> TYPE: DNA
28 <213> ORGANISM: Artificial Sequence
30 <220> FEATURE:
31 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule:
32 Synthetic nucleotide sequence
34 <220> FEATURE:
35 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
36 nucleotide sequence
38 <400> SEQUENCE: 1
39 agaggagggg utggutggtu auuagagggt ggggcggauc gcgtgcgutc ggcggutgcg 60
40 gagagggggg gaguagguag cgggcggcgg ggaguaguat ggagucggcg gcggggagua 120
41 guatggaguu ttccggutgau tggutgguaa cggucgcggu ucggggtcgg gtagaggagg 180
42 tgcgggcgut gutggaggcg ggggcgutgu uuaacguauc gaatagttac ggtcggaggu 240
43 cgatuuaggt gggtagaggg tutguagcgg gaguagggga tggcgggcga ututggagga 300
44 cgaagtttgu aggggaattt gaatuaggtt gcgttgcgtat tutucggaaa aaggggagg 359
47 <210> SEQ ID NO: 2
48 <211> LENGTH: 359
49 <212> TYPE: DNA
50 <213> ORGANISM: Artificial Sequence
52 <220> FEATURE:
53 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule:
54 Synthetic nucleotide sequence
56 <220> FEATURE:
57 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
58 nucleotide sequence
60 <400> SEQUENCE: 2

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/549,252

DATE: 07/18/2006
TIME: 13:25:53

Input Set : A:\CNL70001.APP
Output Set: N:\CRF4\07182006\J549252.raw

61 agaggagggg utggutggtu auuagagggt gggguggauu gugtugutu gguggutgug 60
 62 gagagggggg gaguagguag uggguggugg ggaguaguat ggaguuggug guggggagua 120
 63 guatggaguu ttuggutgau tggutgguaa ugguguggu uuggggtugg gtagaggagg 180
 64 tgugggugut gutggaggug ggggugutgu uuauguauu gaatagttau ggtuggaggu 240
 65 ugatuuaggt ggttagaggg tutguagugg gaguagggga tgguggguga ututggagga 300
 66 ugaagtttgu aggggaattt gaatuaggt guguttugat tutuuggaaa aaggggagg 359
 69 <210> SEQ ID NO: 3
 70 <211> LENGTH: 359
 71 <212> TYPE: DNA
 72 <213> ORGANISM: Artificial Sequence
 74 <220> FEATURE:
 75 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule:
 76 Synthetic nucleotide sequence
 78 <220> FEATURE:
 79 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
 80 nucleotide sequence
 82 <400> SEQUENCE: 3
 83 uutuuuuttt ttucggagaa tcgaagcgut auutgattuu aattuuuutg uaaauuttcgt 60
 84 uutuuuagagt cguucguuat uuuutgtutuu cgutguagau uututauuuu uutgtatcg 120
 85 uutucyadcg taautattcg gtgcgttggg uagcguuuuc guutuuuagua ycgguucguau 180
 86 utuututauu cgauuuucggg ucgccggucgt gguuaguuag tuagucgaag gutuuatgt 240
 87 gutuuucguc gucggutuua tgutgutuuu cgucguucgu tguutgutut uuuuututuc 300
 88 guagucgucg agcguacgca gtucguuuua uuututggtg auuaguuagu uuutuutut 359
 91 <210> SEQ ID NO: 4
 92 <211> LENGTH: 359
 93 <212> TYPE: DNA
 94 <213> ORGANISM: Artificial Sequence
 96 <220> FEATURE:
 97 <223> OTHER INFORMATION: Description of Combined DNA/RNA Molecule:
 98 Synthetic nucleotide sequence
 100 <220> FEATURE:
 101 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
 102 nucleotide sequence
 104 <400> SEQUENCE: 4
 105 uutuuuuttt ttuuggagaa tugaagugut auutgattuu aattuuuutg uaaauuttg 60
 106 uutuuuagagt uguuuuguat uuuutgtutuu ugutguagau uututauuuu uutggatugg 120
 107 uutuugauug taautattug gtgugttggg uaguguuuu guutuuuagua guguuuguau 180
 108 utuututauu ugauuuucggg uugugguugt gguuaguuag tuaguugaag gutuuatgt 240
 109 gutuuuuguu guuggutuua tgutgutuuu uguuguuugu tguutgutut uuuuututuu 300
 110 guaguuguug aguguaugug gtuuguuuuua uuututggtg auuaguuagu uuutuutut 359
 113 <210> SEQ ID NO: 5
 114 <211> LENGTH: 23
 115 <212> TYPE: DNA
 116 <213> ORGANISM: Artificial Sequence
 118 <220> FEATURE:
 119 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
 120 primer
 122 <400> SEQUENCE: 5
 123 ttattagagg gtgggcggat cgc

23

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/549,252

DATE: 07/18/2006

TIME: 13:25:53

Input Set : A:\CNL70001.APP

Output Set: N:\CRF4\07182006\J549252.raw

126 <210> SEQ ID NO: 6
127 <211> LENGTH: 21
128 <212> TYPE: DNA
129 <213> ORGANISM: Artificial Sequence
131 <220> FEATURE:
132 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
133 primer
135 <400> SEQUENCE: 6
136 gaccccgaaac cgcgaccgta a 21
139 <210> SEQ ID NO: 7
140 <211> LENGTH: 24
141 <212> TYPE: DNA
142 <213> ORGANISM: Artificial Sequence
144 <220> FEATURE:
145 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
146 primer
148 <400> SEQUENCE: 7
149 ttattagagg gtggggtgga ttgt 24
152 <210> SEQ ID NO: 8
153 <211> LENGTH: 22
154 <212> TYPE: DNA
155 <213> ORGANISM: Artificial Sequence
157 <220> FEATURE:
158 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
159 primer
161 <400> SEQUENCE: 8
162 caaccccaaa ccacaaccat aa 22

VERIFICATION SUMMARY

PATENT APPLICATION: **US/10/549,252**

DATE: 07/18/2006

TIME: 13:25:54

Input Set : **A:\CNL70001.APP**

Output Set: **N:\CRF4\07182006\J549252.raw**